

Remarks from the preceding review file validation

Please ensure that the colour schemes used in your maps and charts allow readers with colour vision deficiencies to correctly interpret your findings. Please check your figures using the Coblis – Color Blindness Simulator (<https://www.color-blindness.com/coblis-color-blindness-simulator/>) and revise the colour schemes accordingly. --> Fig. 2 and S3.

Response: We sincerely appreciate your careful review of the manuscript. We have checked the data or trend lines in Fig. 2 and S3 through Color Blindness Simulator, which can be distinguished by the depth or brightness of the colors.